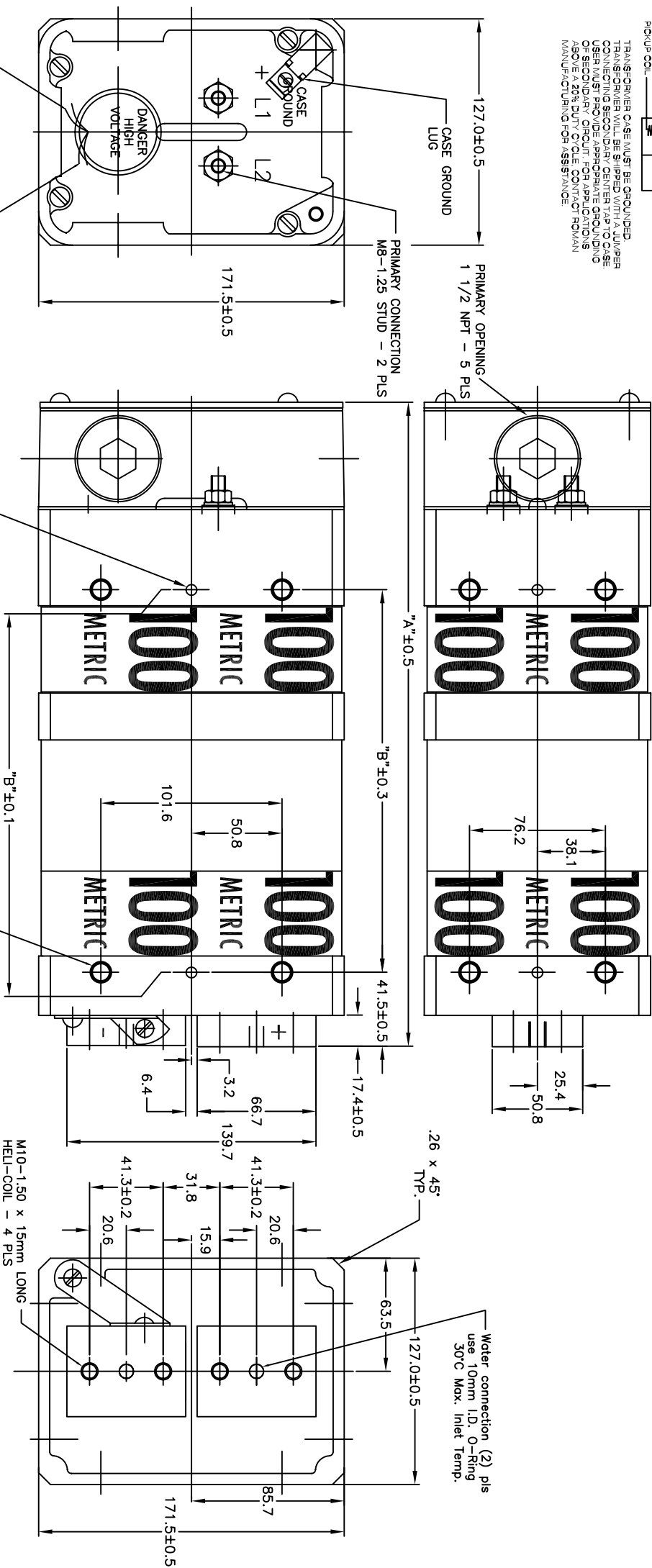


TRANSFORMER CASE MUST BE GROUNDED
 TRANSFORMER WILL BE SHIPPED WITH A JUMPER
 CONNECTING SECONDARY CENTER TAP TO CASE
 USER MUST PROVIDE APPROPRIATE GROUNDS
 OF SECONDARY CIRCUIT FOR APPLICATIONS
 ABOVE A 25% DUTY CYCLE CONTACT
 MANUFACTURING FOR ASSISTANCE

KVA @ 20% D.C.	RoMan Model	KVA @ 50% D.C.	PRI V / FREQ	V/Sec	WEIGHT/LBS (KG) WITH END COVER	WEIGHT/LBS (KG) WITHOUT END COVER	Dim "A"	Dim "B"	Turns Ratio	MAX. Δ P	Flow Rate	DCX NUMBER
158	TDC-5583	100	650/1000	9.0	47.4 LB (21.5 KG)	45.5 LB (20.6 KG)	360	215	72:1	14 PSI (.96 BAR)	7.5 LPM	91-680-0515
158	TDC-5618	100	500/1000	9.1	47.4 LB (21.5 KG)	45.5 LB (20.6 KG)	360	215	55:1	14 PSI (.96 BAR)	7.5 LPM	-
158	TDC-5748	100	800/1000	9.0	47.4 LB (21.5 KG)	45.5 LB (20.6 KG)	360	215	88:1	14 PSI (.96 BAR)	7.5 LPM	-



Sec. Pickup (Brown / White)

Thermostat leads (Black / Black)

6mm Dia x 6mm Dp
8 Pls

M10-1.50 x 15mm LONG
HELI-COIL - 16 PLS

All dimensions in Millimeters

NOTE*
 The secondary terminals of this device are intended as an electrical connection only. Applications must be designed to minimize any forces applied to the secondary terminals, this can be accomplished by transferring forces to a structural member.

LET	DESCRIPTION1	INT1	DATE
LET	DESCRIPTION1	INT1	DATE
LET	DESCRIPTION2	INT2	DATE
LET	DESCRIPTION1	INT1	DATE
LET	DESCRIPTION2	INT2	DATE

SCALE	APPROVED BY:	DRAWN BY:
DATE	DATE	DATE
TITLE		
EXTENSION	DRAWING NUMBER	